Amendments to the Claims

This listing of claims will replace all prior versions and listings of claims in the application:

Listing of Claims:

Claims 1 to 30 (Cancelled)

Claim 31 (Withdrawn): A process for preventing or treating a neurointoxication in a human patient, the process comprising administering to the patient via inhalation a medicament in which all or a part of the medicament comprises a gaseous mixture containing xenon gas and nitrous oxide gas, the volume proportion of xenon being between 5% and 45% and the volume proportion of nitrous oxide being between 10% and 50%.

Claim 32 (Withdrawn): The process of claim 31, wherein the neurointoxication results from a cerebral excess of one or more neurotransmitters.

Claim 33 (Withdrawn): The process of claim 31, wherein the gaseous mixture containing xenon and nitrous oxide acts on at least one cerebral receptor so as to reduce the release and/or the effects of dopamine, glutamate, serotonin, taurine, GABA, noradrenalin and/or any other neurotransmitter.

Claim 34 (Withdrawn): The process of claim 31, wherein the remainder of the gaseous mixture is oxygen.

Claim 35 (Withdrawn): The process of 31, wherein the volume proportion of xenon is between 20% and 40% and the volume proportion of nitrous oxide is between 10% and 40%.

Claim 36 (Withdrawn): The process of claim 31, wherein the volume proportion of xenon is between 20% and 32% and the volume proportion of nitrous oxide is between 20% and 40%.

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Claim 37 (Withdrawn): The process of claim 36, wherein the volume proportions of xenon and nitrous oxide are each about 30%.

Claim 38 (Withdrawn): The process of claim 31, wherein the volume proportion of xenon is between 10% and 20% and the volume proportion of nitrous oxide is between 40% and 50%.

Claim 39 (Withdrawn) The process of claim 38, wherein the volume proportion of xenon is about 16% and the volume proportion of nitrous oxide is about 50%.

Claim 40 (Withdrawn): The process of claim 31, wherein the medicament also contains oxygen, an oxygen/nitrogen mixture or air, and the gaseous mixture preferably consists of xenon and nitrous oxide, the remainder being oxygen.

Claim 41 (Withdrawn): The process of claim 31, wherein the medicament is ready-touse.

Claim 42 (Withdrawn): The process of claim 31, wherein the neurointoxication is of the type giving rise to a state of addiction.

Claim 43 (Currently Amended): A gaseous inhalable medicament for the prevention or treatment of drug addiction to amphetamines, cocaine, tobacco, alcohol, cannabis or other dependency-generating substances, wherein the medicament consists of a mixture of emprises from 20% to 32% by volume of xenon and from 20% to 40% by volume of nitrous oxide, with the remainder of the mixture being selected from the group consisting of oxygen, an oxygen/nitrogen mixture or air.

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Claim 44 (Previously Presented): The gaseous inhalable medicament of claim 43, wherein the remainder of the mixture comprises further comprising oxygen.

Claim 45 (Cancelled): The gaseous inhalable medicament of claim 44, wherein the medicament consists of from 20% to 32% by volume of xenon and from 20% to 40% of nitrous oxide, with the remainder being oxygen.

Claim 46 (Previously Presented): The gaseous inhalable medicament of claim 43, wherein the volume proportions of xenon and of nitrous oxide are each about 30%.

Claim 47 (Currently Amended): The gaseous inhalable medicament of claim 55, wherein the medicament consists of from 10% to 20% by volume of xenon and from 45% to 50% of nitrous oxide, the remainder of the mixture being oxygen.

Claim 48 (Currently Amended): The gaseous inhalable medicament of claim 47, wherein the addiction being treated is addiction to amphetamines and derivatives thereof, cocaine, tebacco, alcohol, cannabis or other dependency generating substances.

Claim 49 (Previously Presented): The gaseous inhalable medicament of claim 47, wherein the volume proportion of xenon is about 16% and the volume proportion of nitrous oxide is about 50%.

Claim 50 (Withdrawn): A process for preventing or treating addiction comprising administering to the patient via inhalation a medicament in which all or a part of the medicament comprises a gaseous mixture containing xenon gas and nitrous oxide gas, the volume proportion of xenon being between 5% and 45% and the volume proportion of nitrous oxide being between 10% and 50%.

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Claim 51 (Withdrawn): The process of claim 50 wherein the addiction being treated is drug addiction.

Claim 52 (Withdrawn): The process of claim 50 wherein the addiction being treated is addiction to amphetamines and derivatives thereof, cocaine, tobacco, alcohol, cannabis or other dependency-generating substances.

Claim 53 (Withdrawn): A process for the manufacture of all or part of an inhalable medicament for preventing or treating a neurointoxication in a human patient, the process comprising preparing a gaseous mixture that contains xenon gas and nitrous oxide gas with the volume proportion of xenon being between 5% and 45% and the volume proportion of nitrous oxide being between 10% and 50%.

Claim 54 (Previously Presented): The gaseous inhalable medicament of claim 46, wherein the remainder of the mixture comprises further comprising oxygen.

Claim 55 (Currently Amended): A gaseous inhalable medicament for the prevention or treatment of drug-addiction to amphetamines, cocaine, tobacco, alcohol, cannabis or other dependency-generating substances, wherein the medicament consists of comprises from 10% to 20% by volume of xenon, and from 45% to 50% of nitrous oxide and the remainder being selected from the group consisting of oxygen, an oxygen/nitrogen mixture and air.

Claim 56 (Currently Amended): The gaseous inhalable medicament of claim 43, wherein the addiction being treated is addiction to amphetamines and derivatives thereof, escaine, tobacco, alcohol, cannabis or other dependency-generating substances.

Claim 57 (New): The gaseous inhalable medicament of claim 55, wherein the addiction being treated is addiction to amphetamines.

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Claim 58 (New): The gaseous inhalable medicament of claim 55, wherein the remainder of the mixture comprises oxygen.

Claim 59 (New): The gaseous inhalable medicament of claim 55, wherein the remainder of the mixture comprises an oxygen/nitrogen mixture or air.